## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):		Yiren Hong et a	ĺ	Examiner:		
Serial No.:				Group Art Unit:		
Filed:		December 9, 2003		Docket No.:	STL11176	
Title:	1	Actuator Latch	With Variabl	e Retention Force		
Mail Stop Pa Commission P.O. Box 145 Alexandria,	er for Pate 0	ents				
	•	INFORMA	TION DISC	LOSURE STATEMEN'	<u>T</u> .	
Section 1.	Forms P	TO/SB/08A and	l 08B (substit	tute for Form PTO-1449		
	Form P	TO/SB/08A is a	attached here	eto.		
Section 2.	Remark	s or Additional	Statements			
$\boxtimes$	This Inf	ormation Disclo	sure Stateme	ent is being filed along v	with a new patent application.	
	This Information Disclosure Statement is being filed <i>within</i> three months of the filing date of the application or date of entry into the national stage of an international application or <i>before</i> the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).					
<b>.</b>	37 C.F.R. §1.97(c) This Information Disclosure Statement is being filed <i>after</i> three months of the filing date of this national application or the date of entry of the national Stage as set forth in Section 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but <i>before</i> the mailing date of either:					
	2. a no	nal action under otice of allowand chever occurs fi	e under sect			
		C.F.R. §1.97	7(e) has been equired beca	made; or	ause no certification under 37 ent under 37 C.F.R. §1.97(e) is	
	under §	§1.113, or a notion	ce of allowan se payment o r 37 C.F.R. §	ce under §1.113, whiche f the issue fee.	being filed <i>after</i> a final action ever occurs first, but before, or either of the statements below	

	37 C.F.R. §	1.97(e) Choose either Statement:  Each item of information contained in the IDS was first cited in ar communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing; or No item of information contained in the IDS was cited in a communication from a foreign patent office in the counterpart foreign application, and to make the information contained in the IDS was known to an individual designated in §1.56(c) more than three (3) months prior to the filing of this IDS.	n n ny
Consideration	of the listed	items is respectfully requested.	
,		Respectfully submitted,	
		SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)	
Delember O	1,2003	Derek J. Berger, Reg. No. 45,401 SEAGATE TECHNOLOGY LLC	

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Sub	stitute for form 1449A/PTO		Complete if Known		
			Application Number		·
IN	FORMATION DISC	CLOSURE	Filing Date	12/09/2003	
	TATEMENT BY AF		First Named Inventor	Yiren Hong	
O	IAILMENT DI AI	·	Art Unit		
	(Use as many sheets as neo	essarv)	Examiner Name		
Sheet	1	of 1	Attorney Docket Number	STL11176	

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA	<sup>US-</sup> 5,005,095	04/02/1991	Wagner			
	AB	US- 5,233,493	08/03/1993	Eliason			
	AC	<sup>US-</sup> 5,469,316	11/21/1995	Koriyama	·		
	AD	<sup>US-</sup> 5,566,375	10/15/1996	Isomura			
	AE	<sup>US-</sup> 5,666,244	09/09/1997	Ogawa			
	AF	<sup>US-</sup> 5,956,213	09/21/1999	Dague et al.			
	AG	US- 6,429,999 B1	08/06/2002	Dague et al.			
	AH	US- 2003/0081354 A1	05/01/2003	Ooi et al.			
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т <sup>6</sup>			

Examiner		Date		
Signature		Considered	}	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.